

INTERNATIONAL SEARCH REPORT

International Application No.
PC1/1L2004/000673

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 B05B15/10 B05B3/02

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 B05B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EP0-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

| Category * | Citation of document, with indication, where appropriate, of the relevant passages | Relevant to claim No. |
|------------|--|---|
| X | US 4 919 332 A (BAILEY JAMES L) 24 April 1990 (1990-04-24) cited in the application | 1-5, 9, 12, 20, 21, 24-35, 41, 46, 48-50, 52, 53, 55 6, 18, 19 |
| Y | column 3 - column 6; figures | |
| X | US 4 834 290 A (BAILEY JAMES L) 30 May 1989 (1989-05-30) column 2 - column 4; claims; figures ----- -/-- | 1-5, 24, 25, 28-30, 32-35, 41, 46, 48-50, 52, 53, 55 |

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

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Date of the actual completion of the international search

3 November 2004

Date of mailing of the international search report

15/11/2004

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| C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT | | |
|--|--|-----------------------|
| Category * | Citation of document, with indication, where appropriate, of the relevant passages | Relevant to claim No. |
| Y | US 6 457 656 B1 (SCOTT LOREN W) 1 October 2002 (2002-10-01) column 4; figures ----- | 6 |
| Y | US 4 637 548 A (RAY CHARLES A ET AL) 20 January 1987 (1987-01-20) column 4; figures ----- | 18,19 |
| A | US 6 186 413 B1 (LAWSON KENNETH L) 13 February 2001 (2001-02-13) the whole document ----- | 1-55 |

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No
PCT/IL2004/000673

| Patent document cited in search report | | Publication date | Patent family member(s) | Publication date |
|---|----|---------------------|----------------------------|---------------------|
| US 4919332 | A | 24-04-1990 | AU 572044 B1 | 28-04-1988 |
| US 4834290 | A | 30-05-1989 | NONE | |
| US 6457656 | B1 | 01-10-2002 | NONE | |
| US 4637548 | A | 20-01-1987 | NONE | |
| US 6186413 | B1 | 13-02-2001 | NONE | |